

# Central Burnett County Fair Tractor Pull Rules

Friday, July 9, 2010 at 6:30 PM

Registration: 4:00 p.m. to the start of the class and closes once the class has been announced.

Questions? Call Charles (715) 246-7826, evenings or (715) 377-5608, cell.

Entry Fee:       \$20 - Driver  
                      \$10 - Pit crew

Classes:     Farm Stock       5,500#, 6,500#, 7,500#, 9,000#, 11,000#,  
13,000#, 15,000#

                  Antique Farm Stock   4,500#, 5,500# (Antiques must be 1951 or  
older.)

                  Hot Farm Stock 9,500#, 10,500#

Additional Classes may be added. Please check [www.CentralBurnettCountyFair.org](http://www.CentralBurnettCountyFair.org)  
for more information.

Prizes:       Trophies will be awarded to top 3 non-disqualified places.

## General Rules for All Classes

1. I.D. will be required for anyone appearing under 25 years of age. NO EXCEPTIONS!!
2. Pullers and Pit Crew under the age of 18 years old will need to have a parent/guardian signature on waiver form. No one 12 - 16 years old allowed in the pit unless pulling and must have a parent/guardian pit person. Subject to Judges approval. Sorry, no pullers under 12 years old.
3. All weight classes are with the driver, no extra weight allowed; 5,500# means 5,500#, etc.
4. Tractors must be driven in a safe manner at all times.
5. The tractor and weight transfer skid must remain within the course boundaries or will be disqualified.
6. There will be no first-puller repull option.
7. The driver must remain seated while pulling.
8. NO CONSUMPTION OF ALCOHOLIC BEVERAGES OR DRUGS IN PIT AREA BEFORE OR DURING THE CONTEST. If any one judge believes any driver or pit crew member to be a

*potential safety hazard, that driver and entire pit crew will be disqualified and asked to leave with no refund of entry or pit pass fee.*

- 9. Drivers and Pit Crew members will not be allowed to enter the grandstand. If you pay for a pit pass, you stay in the pit area for the entire truck/tractor pull or your pit pass will be forfeited and a grandstand band will be issued.*
- 10. The decisions of the judges are final. NO WHINING!*
- 11. There will be no refunds for any reason.*
- 12. Tractors may pull in one class higher. Subject to additional pulling fee.*
- 13. 10 miles per hour speed limit leaving track or pit area.*
- 14. The officials and pull sponsors will deal with any un-sportsmanlike conduct as needed. (ZERO TOLERANCE!)*
- 15. Rules are subject to change without notice!*

#### *Rules for Farm Stock and Antique Farm Stock:*

- 1. All general rules apply. No grace weight. Tractors may pull in one class higher. Subject to addt'l. entry fee.*
- 2. The tractor must be stock.*
- 3. PTOs, hydraulics, and air cleaners must be on tractors equipped with such devices.*
- 4. All tires and hoods must be on while pulling.*
- 5. No cut tires.*
- 6. The tractor must have weight brackets, no weights on driver's platform or seat.*
- 7. Stock RPMs.*
- 8. Govenor required.*
- 9. The drawbar must not be over 20" high and a minimum of 18" from the center of the axle to the center of the drawbar hole.*
- 10. The pull will end if the front-end comes up off the ground more than 20".*
- 11. If anything falls off your tractor while you are pulling, you will be disqualified.*
- 12. A straight, flat, or twisted clevis that fits completely into the hook on the weight transfer will be required.*
- 13. No duals or tire chains.*
- 14. Front-wheel assist cannot be used while pulling.*
- 15. Tractor may shift down during the pull provided the forward motion is not interrupted. The use of power shift and torque amplifiers is permitted.*
- 16. There will be no front weights farther than 24" from the farthest front casting.*

#### *Rules for Hot Farm Stock:*

1. All general rules apply. No grace weight. Tractors may pull in one class higher. Subject to add'l. entry fee.
2. Only OEM stock engine blocks allowed. Block, driveline/transmission, rear end, and sheetmetal to be of the same manufacturer.
3. Only cast iron OEM heads allowed. Billet heads and overhead cams not allowed. Head deck plates not allowed.
4. No tires larger than 20.8-38. Tires may be road sharpened or top-cut only. Cutting the fronts of the bars, or full V-cuts is not allowed.
5. 620 CID maximum, P-Pump maximum, **3000 RPM Limit**.
6. Custom frames and front ends are allowed and subject to approval from pull officials. Narrow front ends not allowed. Aluminum rims allowed.
7. Diesel fuels only. Single fuel source only. Propane injection not allowed. Nitrouse oxide not allowed. No fuel additives other than top oils or fuel conditioners.
8. Water injection allowed. Compressed air not allowed. Intercoolers and aftercoolers are not allowed even if OEM. No other means of cooling intake air allowed.
9. One injection pump allowed. Throttle stops must be located at injection pump.
10. Must run OEM intake and exhaust manifolds. Exhaust must exit above hood line and within 10 degrees of verticle.
11. Maximum turbo size to be 3" inlet and 3" outlet. Factory slotted houseing allowed. Slots must enter behind the face of the compressor wheel. Inlet diameter will be a measured 2" distance from the front face of the compressor wheel. Any turbo found to be in violation will result in disqualification.
12. Must have either OEM fenders, or fenders that extend at least 6" over the top of the tire, and must support the driver's weight.
13. All tractors to be equipped with sturdy floorboard.
14. Must have .060" minimum aluminum or steel engine delection shields that cover entire engine.
15. Must have either tie bars or full frame extending from front of tractor to rear axle housings. Tie bars must be mounted to rear axle housings and extend forward of flywheel and fastened to the engine block or main frame. Tie bars or frame must support the tractor with all bellhousing bolts removed.
16. Must have wheelie bars with 12" minimum vertical bumper bar. Wheelie bars not to be tied to drawbar in any way. Wheelie bar pad must be nor more than 10" from ground and extend a minimum of 34" rearward from center of rear axle.
17. Must have spring-loaded throttle that returns to idle.

18. Intake air shutoff device required that must prevent engine from building boost. Must be cable operated and spring loaded. Large diameter steel ring attached to cable must be located a minimum of 48" above the hook and a maximum of 6" from the tractor's centerline. Steel ring must be mounted in clear view and must not interfere with weights.
19. Exhaust outlet must have 2-3/8" bolts; grade 5 minimum, positioned 90 degrees to each other no more than 1" apart in the horizontal portion of the exhaust.
20. 3-way fuel dump valve required between transfer pump and injection pump. Valve is to be operated by a cable within reach of the driver while seated.
21. Steel flywheel required. Cast iron not allowed.
22. SFI scatter blanket placed 360 degrees around the bellhousing is required.
23. Must have a fully charged 2½ lb. fire extinguisher mounted within reach of driver.
24. Roll cage protection required. SFI spec roll cage recommended but not mandatory. Design must be approved by pull officials. 5-point minimum safety harness required.
25. All drivers must wear a DOT approved helmet, fire jacket, and gloves.

***Be Safe and Have Fun!***